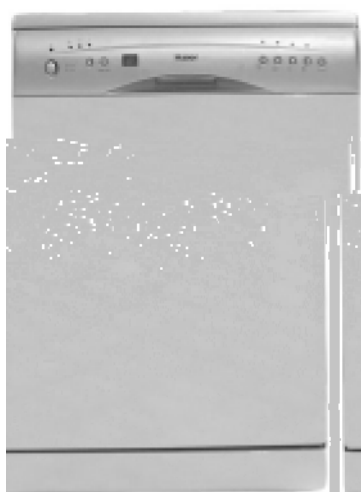




Domestic Dishwasher

HDW201WH

HDW201SS



User Manual

Code:0120502719



Safety

Carefully read the instructions contained in this manual, they provide important information which is essential to safe and proper installation, use and maintenance of this appliance.

This appliance complies with the following directives:

-73/23/EEC of 19/02/73 (Low Voltage) and subsequent modifications;

- 89/336/EEC of 03/05/89 (Electromagnetic Compatibility) and subsequent modifications.

- Carefully remove and dispose of the packing material.
- Check to make sure that the appliance is not damaged. If in doubt, contact the retailer it was purchased from.
- This dishwasher is designed for washing household dishes and cooking utensils.
- Do not install this appliance outdoors exposed to the rain and elements even if a roof covers the area.
- Do not lean or sit on the door when it is open as it may overturn the dishwasher.
- If the appliance malfunctions turn off water supply to the appliance, disconnect the plug from the wall socket and refer to the section entitled, "Troubleshooting." If you cannot solve the problem, contact an authorised service centre.

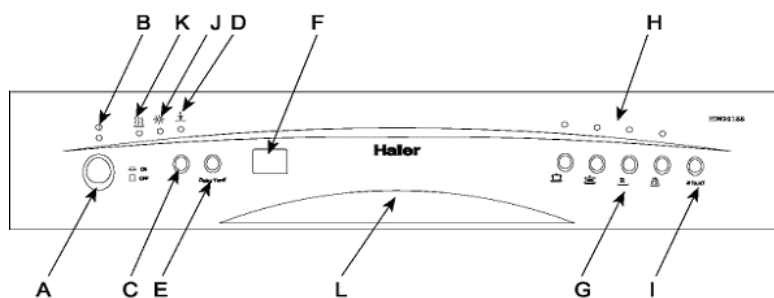
- Only selected service centres are authorised to make repairs.
- Appliances that are being discarded should be made inoperable by cutting the power cord and removing the door lock.
- If the power cord is damaged, it must only be replaced by an original assembly available from the manufacturer or its service agent.
- This appliance is intended for built-in and must be installed according to the installation instructions.
- The plug must be accessible after installation.
- Do not use extension cords and multiple sockets.
- During installation, the power supply cord must not be bent or flattened excessively.
- If the appliance is not operating properly, disconnect the appliance from the power supply.

Warning: Dishwasher detergents can be extremely dangerous if swallowed. Avoid contact with skin and eyes and keep children away from the dishwasher when the door is open. Check that the detergent receptacle is empty after completion of the wash cycle.

To maintain the EFFICIENCY and SAFETY of this appliance: -

- Only call a Haier authorised service centre.
- Always use original Spare Parts.

Control Panel



A ON-OFF Button

B ON-OFF Light

C 1/2 Load Button

D 1/2 Load Indicator Light

E Delay Select Button

F Delay Time Indicator

G Cycle Select Buttons

H Cycle Indicator Lights

I Start / Pause Button

J Low rinse Aid Indicator

K Water heating Indicator

L Door Handle

Interior View



A Upper Rack

B Rack Height Adjustor

C Top Spray Arm

D Lower Rack

E Bottom Spray Arm

F Washing Filter

G Turbo Dry-fan

H Detergent and Rinse Aid Dispenser

I Third Sprayer

Technical Information

Width	60cm
Depth	60cm
Height	85cm
Capacity	12 standard place settings
Mains Water Pressure	0.03 – 0.6 MPa
Power Voltage	220-240V~
Total Power	2200 W

Detergent and Rinse Aid

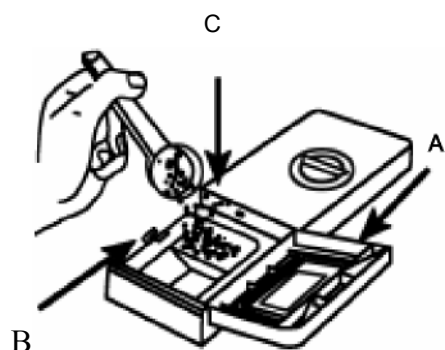
Detergent

Only detergents specifically intended for use with dishwashers must be used. The dispenser must be filled before the start of each wash cycle following the instructions provided in the "Wash Cycle Table." The detergent dispenser is located on the inside panel of the door.

Loading the Detergent

Open the cover "A" on the dispenser, press the button "B". Then pour the detergent for the wash cycle into the compartment "C".

After the detergent has been loaded, close the cover and press it down until it clicks into place.



Note : Remove excess detergent from the edges of the dispenser before closing the lid

Rinse Aid

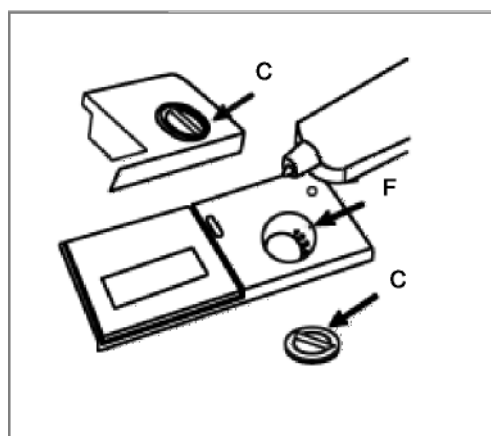
This product makes dishes sparkle and helps them to dry without spotting. The dispenser is located on the inside panel of the door and should be filled after approximately 80 wash cycles (or when the rinse aid indicator light comes on for those models with this feature).

Loading the Rinse Aid

Open the dispenser by turning the cap "C" in an anti-clockwise direction and pour in the rinse aid. (Do not overfill). To regulate the amount of rinse aid dispensed during each cycle, turn the dose adjuster "F", located beneath the cap, with a screwdriver. There are 6 different settings; the normal dosage setting is 3.

Important

Proper dosage of the rinse aid improves drying. If drops of water remain on the dishes or spotting occurs, the dosage adjuster should be turned to a higher setting. If the dishes have white streaks, turn the dosage adjuster to a lower setting.



Loading the Dishwasher

Before placing the dishes in the dishwasher, remove larger food particles to prevent the filter from becoming clogged.

If the pots and pans have baked-on food that is extremely hard to remove, we recommend that they are soaked before washing. This will eliminate the need for extra wash cycles.

Pull out the rack to load the dishwasher.

How to use the lower rack

Place the most difficult to clean items on the bottom rack: pots, pans, lids, serving dishes and bowls, as shown in the fig. to the right. It is preferable to place serving dishes and lids on the sides of the racks in order to avoid blocking the rotation of the top spray arm.

- Pots, serving bowls, etc. must always be placed face down.
- Deep pots should be slanted to allow the water to flow out.
- The lower rack features fold down tines (see fig.A) so that larger or more pots and pans can be loaded.
- The cutlery basket (fig. B) can be halved so that only one section can be used when the cutlery load is light. This makes space for additional pots and pans and also allows it to be placed in the upper rack.
- Cutlery should be placed in the basket with the handles down (except for teaspoons). If the basket has guides, the spoons should be located individually into the appropriate slots. Extra long utensils should be placed horizontally at the front of the upper rack.

How to use the upper rack

The upper rack is designed to hold more delicate and lighter dishware, such as glasses, cups and saucers, plates, small bowls and shallow pans (as long as they are not too dirty). - Position the dishes so that they are not moved by the jets of water.

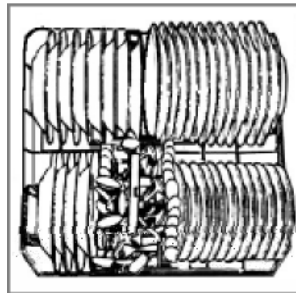
The upper rack can be adjusted for height by using the handles located on the sides of the rack (see fig.C).

Folding shelf

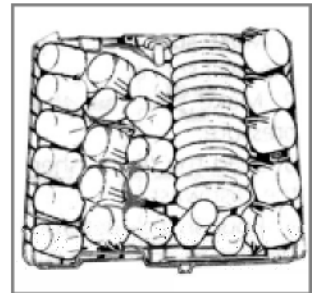
Lean tall glasses and those with long stems against this shelf, not against other items to be washed (see fig.D).

Long cutlery items, salad servers or knives should be placed on the shelf so that they do not obstruct the rotation of the spray arms. The shelf can be folded back when not required (see fig.E).

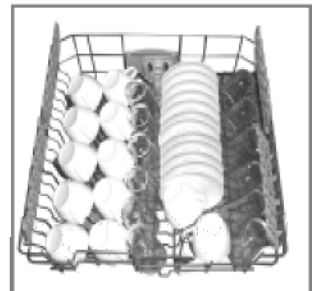
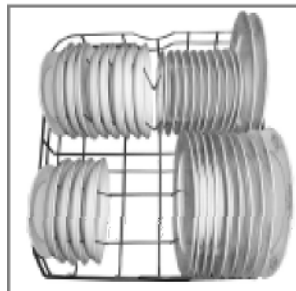
Lower Rack



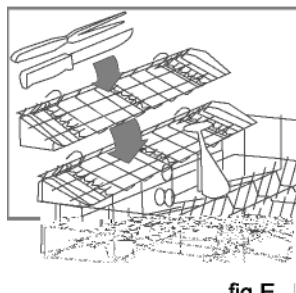
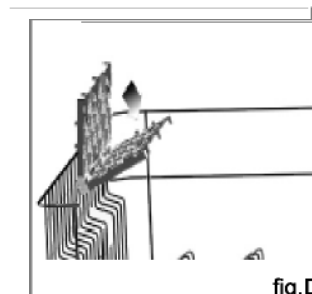
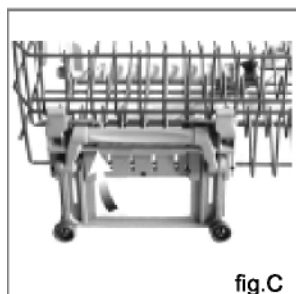
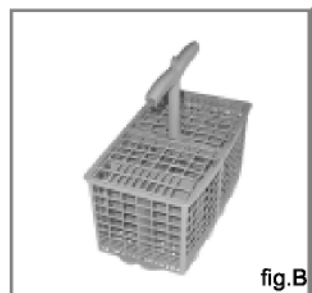
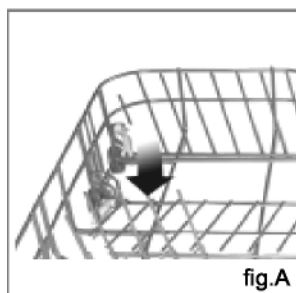
Upper Rack



Load for 12 Standard Settings



Load for test



Operating the Appliance

Starting a Wash Cycle

After completing the installation, turn on the water and press the ON / OFF button (A) located on the control panel. The indicator light "B" will come on indicating that the appliance is on, but you must wait a few seconds before programming the cycle.

Selecting a Wash Cycle

Select the desired cycle by pressing the selector button (G). Each time the button is pressed, one of the cycle indicator lights "H" will come on. Choose the wash cycle you feel is most appropriate for the type of dishes that need washing from the wash cycle chart on page seven.

Press the Start / Pause button (I), and after a few seconds a short beep will indicate that the wash cycle has begun and can no longer be changed. If necessary, read the next paragraph, "Cancelling or altering a cycle while underway..."

Cancelling or altering a cycle while underway

A cycle that is underway cannot be altered. It must be stopped by pushing the ON-OFF button (A) to cancel all the settings and then restarted as described in the preceding instructions. If the cycle is stopped after it has been running for some time, the detergent may have already been used, and the appliance may have already drained the wash water. If this is the case, the detergent dispenser must be refilled (see the paragraph entitled, "Loading the Detergent").

If you forget to load some of the dishes

To load additional dishes, push the Start/Pause button to interrupt the cycle, load the dishes then turn the appliance back on using the Start / Pause button. The cycle will continue from where it left off.

Wash Cycle Programme Light

The wash cycle is running when the cycle indicator light (H) is blinking.

At the end of the Wash Cycle

Six beeps will indicate that the wash cycle has finished and the cycle indicator light (H) will turn off. Turn the appliance off using the ON-OFF button. Turn off the water supply to the appliance and open the door. Wait a few minutes before unloading the dishwasher to avoid handling the dishes and utensils while they are still hot and more susceptible to breakage. They will also dry better.

Setting the Wash Cycle with a Delayed Start Time

After selecting the wash cycle as indicated in the paragraph entitled, "Setting and Starting a Wash Cycle..." the delay time can be set.

By pressing the button "E" (see close-up view-'Control panel') the start of the wash cycle can be delayed for between 1 to 9 hours. Each time the button is pressed, the display (F) will show the number of hours for the delay period. Select the desired delay and push the Start / Pause button "I". The machine will beep and the delay time on the display will blink, indicating that the countdown has begun. After the time has lapsed, the cycle will start.

NOTE:

- a) During the delay period, do not change any of the settings. If it is necessary, all of the settings must be cancelled by pressing the ON-OFF button (A) and the machine re-programmed following the instructions contained in the preceding sections.
- b) If the door is opened during the delay period, the indicator will blink and beep, and the countdown will stop. It will continue when the door is closed.

Wash Cycle Adjustment Buttons

1/2 Load Button

This button "C" makes it possible to wash dishes using only the upper rack when there are not enough dishes for a full load. This will save water and power. It can be used before setting any of the wash cycles, except for the intensive cycle. Please keep in mind that the amount of detergent should also be cut in half.

Energy Saving Tips

- It is important to try and run the dishwasher when it is fully loaded to save on energy.
- In order to prevent odours from forming and food from caking onto the dishes, you can run the soak cycle.
- Choose the right wash cycle: the choice of cycle depends on the type of dishware, cookware and utensils being washed and how dirty they are.

How to Keep Your Dishwasher in Shape

After Every Wash

After every wash, turn off the water supply to the appliance and leave the door slightly ajar so that moisture and odours are not trapped inside.

Remove the Plug

Before cleaning or performing maintenance, always remove the plug from the socket.

Solvents and Abrasive Cleaning Products

Do not use solvents or abrasive cleaning products to clean the exterior and rubber parts of the dishwasher, use only a cloth and warm soapy water.

To remove spots or stains from the surface of the interior, use a cloth dampened with water and a little white vinegar, or a cleaning product made specifically for dishwashers.

Use the right amount of detergent

If you use too much, the result will not be cleaner dishes, but a greater negative impact on the environment.

- Large food particles should be rinsed from the dishes before placing them in the dishwasher.

Moving the Appliance

If the appliance must be moved, try to keep it in a vertical position. If absolutely necessary, it can be laid on its back.

DO NOT LAY THE MACHINE ON ITS RIGHT HAND SIDE





Seals


One of the reasons that odours form in the dishwasher is that food remains trapped in the seals. Periodic cleaning with a sponge will prevent this.

When you go on Holiday

When you go on holiday, it is recommended that you run a wash cycle with the dishwasher empty and then remove the plug from the socket, turn off the water supply and leave the door of the appliance slightly ajar. This will help the seals last longer and prevent odours from forming.

Wash Cycle Chart

<u>CYCLE</u>	<u>TYPE OF LOAD</u>	<u>DESCRIPTION OF CYCLE</u>	<u>DETERGENT</u>	<u>RINSE AID</u>
 <u>Normal Wash</u>	Normal load of dirty dishes, pots and pans without dried on residue	Cold pre-wash Extended 50°C wash Cold rinse Hot 60°C rinse Drying	30 g	*
 <u>Intensive Wash</u>	Very dirty dishes, pots and pans. (Not to be used with delicate items)	Hot pre-wash Extended 50°C wash Cold rinse Hot 65°C rinse Drying	30 g	*
 <u>Rapid Wash</u>	Economic, fast cycle to be used on lightly soiled dishes right after they are used. No drying cycle.	Short wash at 40°C. Cold rinse.	15 g	*
 <u>Rinse only</u>	Pre-rinse of dishes while waiting for a full load.	Short cold rinse to prevent food residue from drying on the dishes		

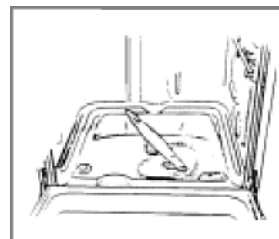
If we use the Rinse only.
The design need to
changed according to the
control panel. ()

Cleaning and Special Maintenance

Filter Assembly

For best performance and results, the filter assembly must be kept clean.

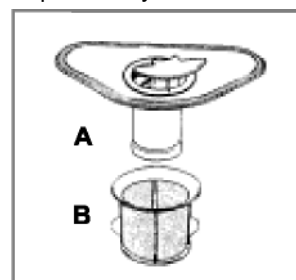
The filter efficiently removes food particles from the wash water, allowing it to be recirculated during the cycle. For this reason, it is a good idea to remove the larger food particles trapped in the filter after each wash cycle by rinsing the semi-circular filter and cup "A" under running water. To remove the filter assembly, pull the handle in an upward direction. The entire filter assembly (made up of the semicircular filter "A" and the fine filter "B") should be cleaned at least once a month using a soft brush. To reassemble, insert the entire assembly into the dishwasher, by positioning it in its seat and pressing downward. The dishwasher must not be used without the filters. Improper replacement of the filters may reduce level of the appliance.



Cleaning the Spray Arms

Food particles can become encrusted on the spray arms and block the holes (see Interior view on page 2", letters C & E).

Check the spray arms periodically and clean them when necessary.



Troubleshooting

If the dishwasher does not function or does not function properly, check the following before calling for assistance.

The Dishwasher Does Not Start

- Is the plug pushed into the socket correctly;
- Is the power on in the house;
- Is the door closed properly?
- Is the ON-OFF switch "ON";
- Is the water supply turned on?

The Dishwasher Does Not Load Water

- Is the water turned on and the hose connected properly;
- Is the water supply to the house on?
- Is there sufficient water pressure?
- Is the water supply hose crimped or bent?
- Is the filter in the water supply hose blocked?

The Dishes Are Not Clean

- Is the drain hose kinked or bent.
- Has the detergent been dispensed?
- Are the spray arms blocked?
- Are the spray arms rotating?

The Dishwasher Does Not Drain

- Is the drain hose kinked or bent.

Lime Deposits or a White Film Form on the Dishes

- Is the rinse aid dosage correct?

If, despite all these checks, the dishwasher still does not function and/or the problem persists, contact you're nearest authorised service centre and provide them with the following information:

- The nature of the problem;
- The model number (Mod...) and the serial number (S/N...), which are located on the edge of the inner part of the door.

**For the name of your nearest Authorised Service Centre,
Phone: 0800 2 HAIER (0800 24 24 37)**

**Always call an authorised technician and only allow
original spare parts to be installed .**

Installation

Positioning the Appliance

Position the appliance in the desired location. The back should rest against the wall behind it, and the sides, along the adjacent cabinets or wall. The dishwasher is equipped with water supply and drain hoses that can be positioned to the right or the left to allow correct installation.

Levelling the Appliance

Once the appliance is positioned, adjust the feet (screw them in or out) to level the dishwasher. The appliance should not be inclined more than 2 degrees to ensure proper performance.

Cold Water Connection

Connect the cold water supply hose to a threaded 3/4 (gas) connector and make sure that it is fastened tightly (see Fig 1).

If the water pipes are new or have not been used for an extended period of time, let the water run first, till it is clear and free of impurities. Otherwise the water inlet filter may get blocked.

Hot Water Connection

The appliance can also be connected to the house's hot water supply following the same procedure as for cold connection. This will reduce the wash cycle by about 15 minutes and the wash efficiency will be slightly reduced.

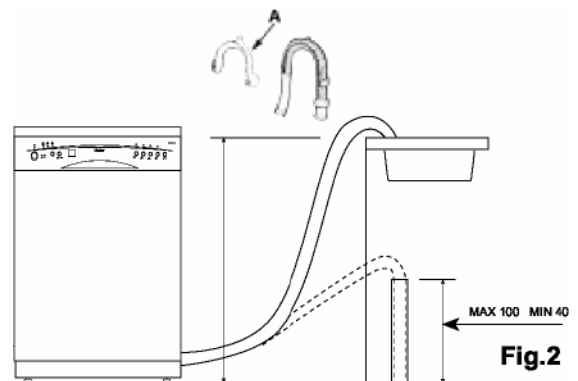
DO NOT CONNECT TO A PUSH THROUGH HOT WATER SYSTEM OR ONE THAT EXCEEDS A TEMPERATURE OF 60° C.

Anti-Flooding Protection

The dishwasher will retain any leaks within the unit, in order to prevent damage to your home.

Drain Hose Connection

Insert the drain hose into a drain pipe with a minimum diameter of 40mm, or let it run into the sink, ensuring there are no tight bends or kinks. Use the plastic support (A) that comes with the appliance (see Fig.2). The free end of the hose must be at a height between 40 and 100 cm and must not be immersed in water.



Attention:

The plastic hose support must be fastened to the wall to prevent the drain hose from moving.

Electrical Connection

After making sure that the voltage and frequency values in the home correspond to those on the rating plate (located on the stainless steel inner door of the appliance) and that the electrical system is sized for the maximum voltage on the rating plate, insert the plug into an earthed electrical socket.

DO NOT USE ADAPTORS OR EXTENSION LEADS

